

JAN 25 2006

N1085-90179  
TSMC2002-0115

DUANE MORRIS LLP  
101 WEST BROADWAY, SUITE 900  
SAN DIEGO, CA 92101  
PHONE: 619.744.2200  
FAX: 619.744.2201

## FACSIMILE TRANSMITTAL SHEET

In re application of: **Yeu-Der Chih**

Examiner: **Huan Hoang**

Serial No.: **10/785,522**

Group Art Unit: **2827**

Filed: **02/24/2004**

Confirmation No.: **8308**

**For: AN ARRAY STRUCTURE OF TWO-TRANSISTOR CELLS WITH MERGED  
FLOATING GATES FOR BYTE ERASE AND RE-WRITE IF DISTURBED  
ALGORITHM**

**TO:** Examiner Huan Hoan  
Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FACSIMILE NUMBER:** 571-273-8300

**CONFIRMATION**

**TELEPHONE:**

**FROM:** Mark J. Marcelli

**DIRECT DIAL:** 619.744.2243

**DATE:** January 25, 2006

**TOTAL # OF PAGES:** 14  
(INCLUDING COVERSHEET)

**MESSAGE:** Attached is the Response To Office Action.

NOTE: Original will not follow

CONFIDENTIALITY NOTICE

THIS FACSIMILE TRANSMISSION IS PRIVILEGED AND CONFIDENTIAL AND IS INTENDED ONLY FOR THE REVIEW OF THE PARTY TO WHOM IT IS ADDRESSED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY TELEPHONE THE SENDER ABOVE TO ARRANGE FOR ITS RETURN, AND IT SHALL NOT CONSTITUTE WAIVER OF THE ATTORNEY-CLIENT PRIVILEGE.

If there is a problem with this transmission, please call us as soon as possible at 619.744.2200.

JAN 25 2006

Appl. No. 10/785,522  
Amdt. dated 01/25/2006  
Response to Office Action of 11/29/2005

Attorney Docket No.: N1085-90179  
TSMC2002-0115

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re application of: **Yeu-Der Chih**Examiner: **Huan Hoang**Serial No.: **10/785,522**Group Art Unit: **2827**Filed: **02/24/2004**Confirmation No.: **8308**

**For: AN ARRAY STRUCTURE OF TWO-TRANSISTOR CELLS WITH MERGED  
FLOATING GATES FOR BYTE ERASE AND RE-WRITE IF DISTURBED  
ALGORITHM**

**CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION PURSUANT TO 37 C.F.R. §1.8**

I hereby certify that this correspondence (and anything referred to as being transmitted herewith) is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 571-273-8300) on the date shown below.

Examiner Huan Hoang  
Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Date: Jan. 25, 2006

Maria E. Provencio  
Maria E. Provencio

Examiner Huan Hoang  
Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION DATED NOVEMBER 29, 2005****EXPEDITED PROCEDURE UNDER 37 C.F.R. 1.116**

Sir:

Responsive to the final Office Action dated November 29, 2005, please re-examine and reconsider the above-identified application according to the amendments and remarks provided.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.